

Figure 1

100

TITLE: Methods and Systems for Graphics Processing
in a Medical Imaging System
INVENTOR: Steen, et al.
DOCKET: 135273
ATTORNEY: Dean Small PHONE: (314) 621-5070

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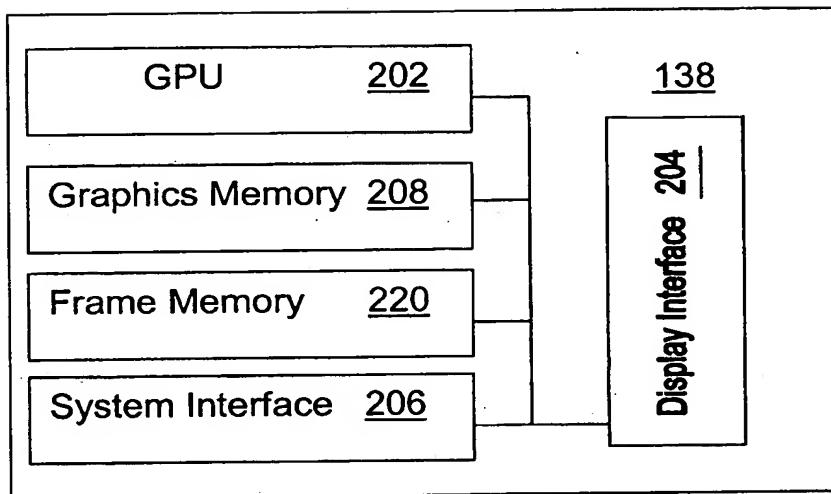


Figure 2

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		Beam number			
		0	1	2	3
Sample number	0	<u>302</u> (0,0)	<u>306</u> (1,0)	<u>310</u> (2,0)	<u>314</u> (3,0)
	1	(0,1)	(1,1)	(2,1)	(3,1)
	2	(0,2)	(1,2)	(2,2)	(3,2)
	3	(0,3)	(1,3)	(2,3)	(3,3)
	4	(0,4)	(1,4)	(2,4)	(3,4)
	5	(0,5)	(1,5)	(2,5)	(3,5)
	6	(0,6)	(1,6)	(2,6)	(3,6)
	7	(0,7)	(1,7)	(2,7)	(3,7)
	8	(0,8)	(1,8)	(2,8)	(3,8)
	9	(0,9)	(1,9)	(2,9)	(3,9)
	10	(0,10)	(1,10)	(2,10)	(3,10)
	11	(0,11)	(1,11)	(2,11)	(3,11)
	12	(0,12)	(1,12)	(2,12)	(3,12)
	13	(0,13)	(1,13)	(2,13)	(3,13)
	14	(0,14)	(1,14)	(2,14)	(3,14)
	15	(0,15)	(1,15)	(2,15)	(3,15)
		<u>304</u>	<u>308</u>	<u>312</u>	<u>316</u>

300 

Figure 3

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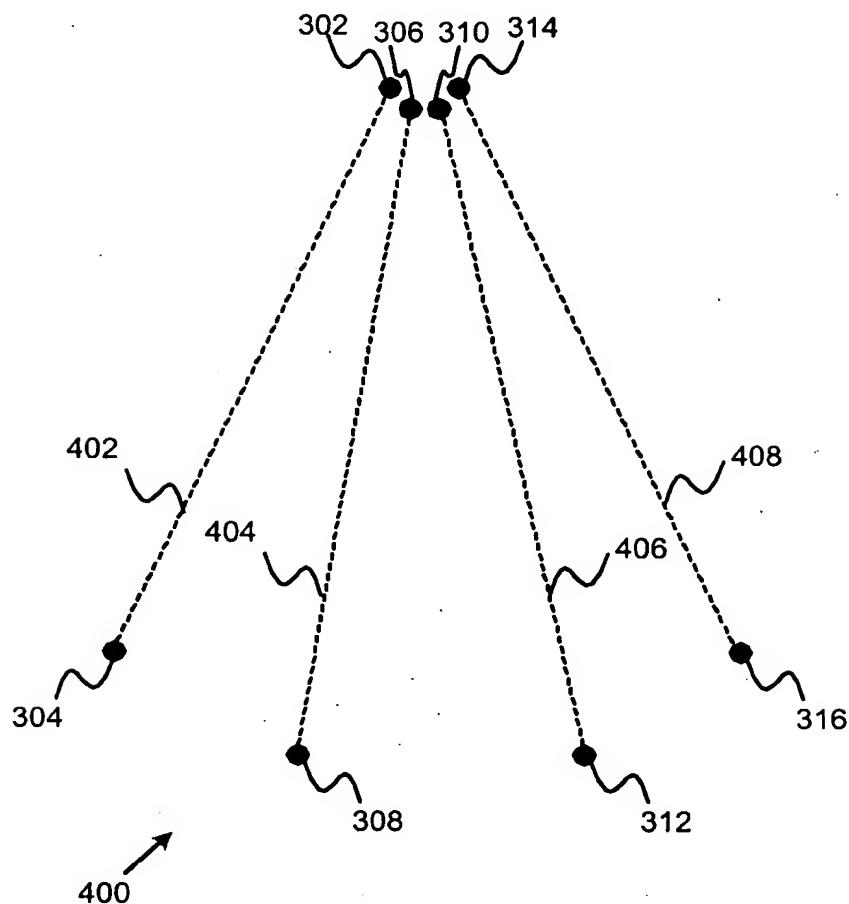


Figure 4

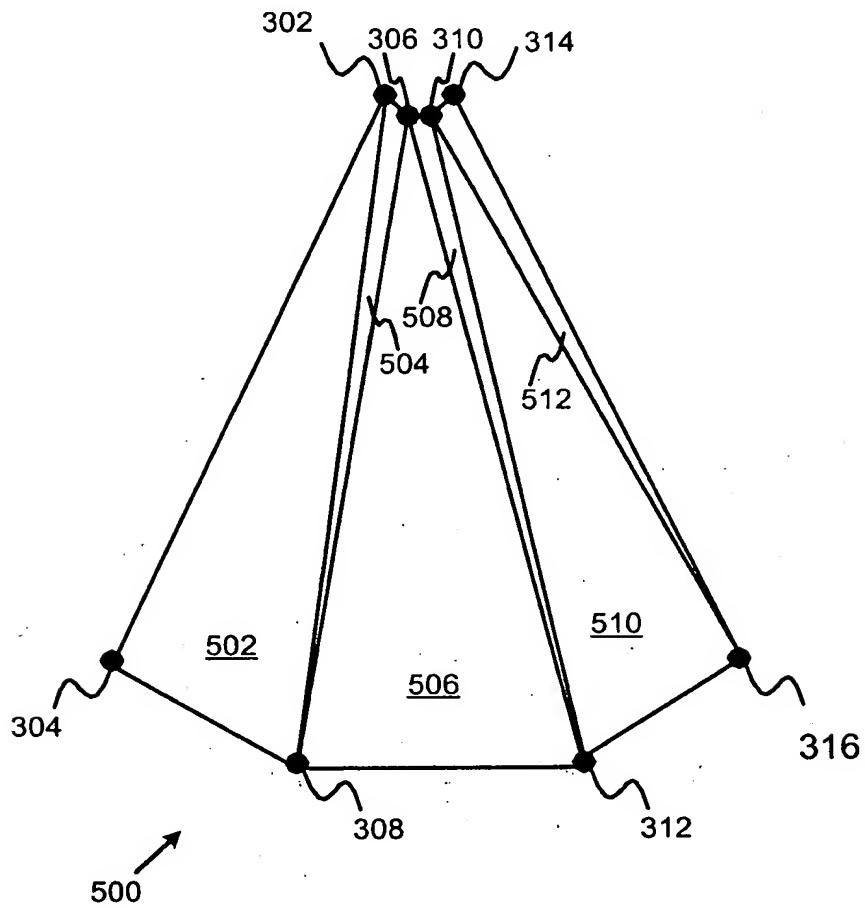


Figure 5

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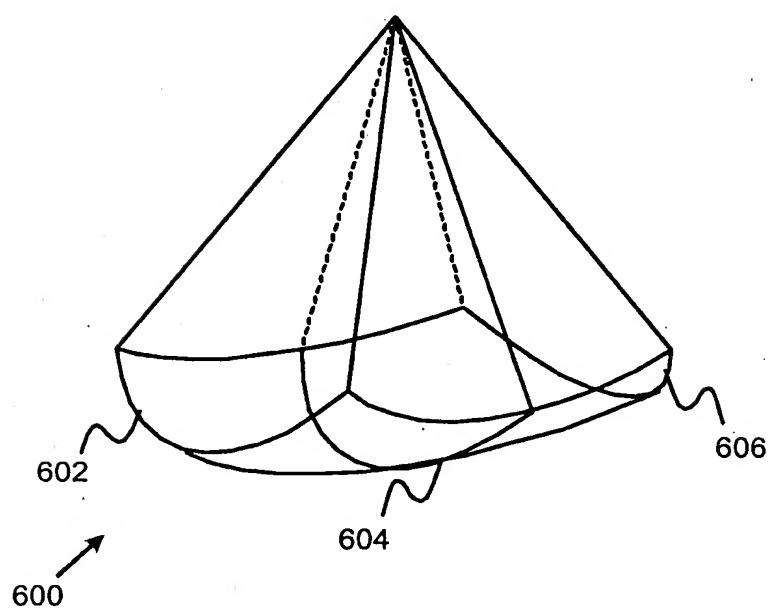


Figure 6

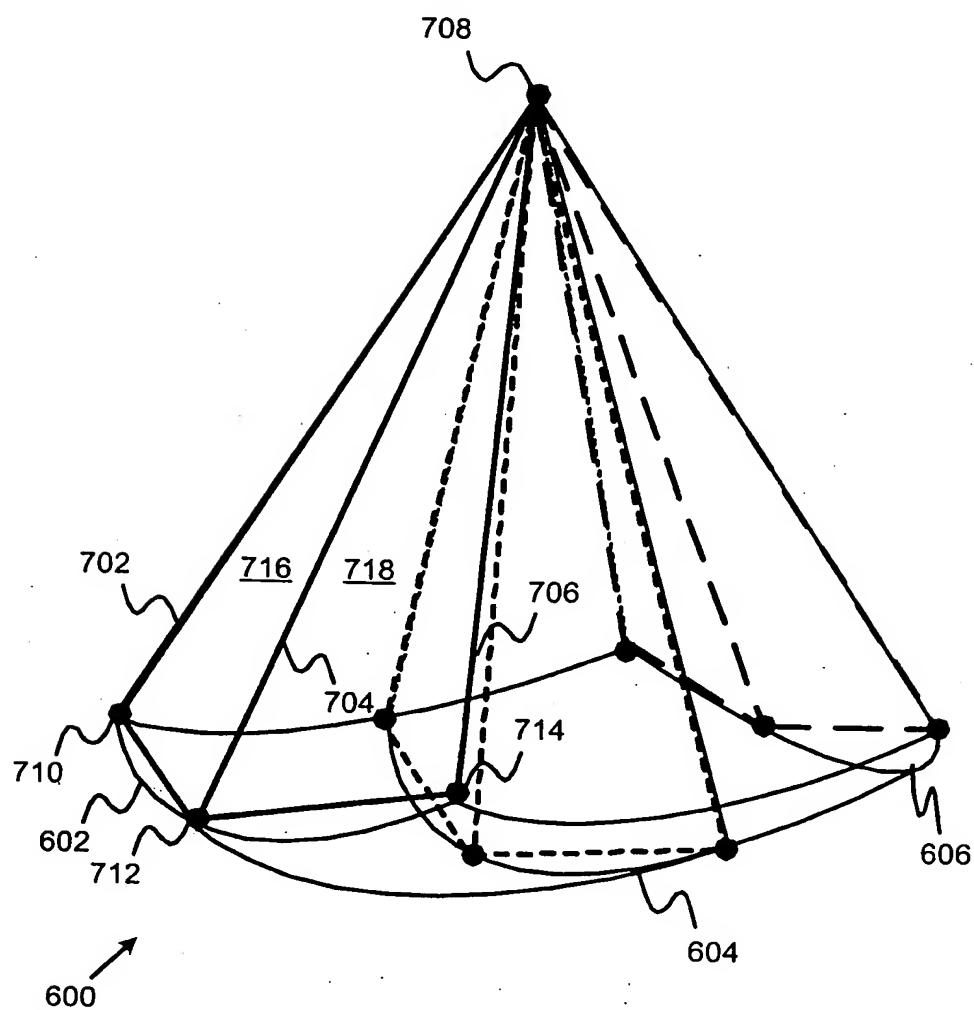
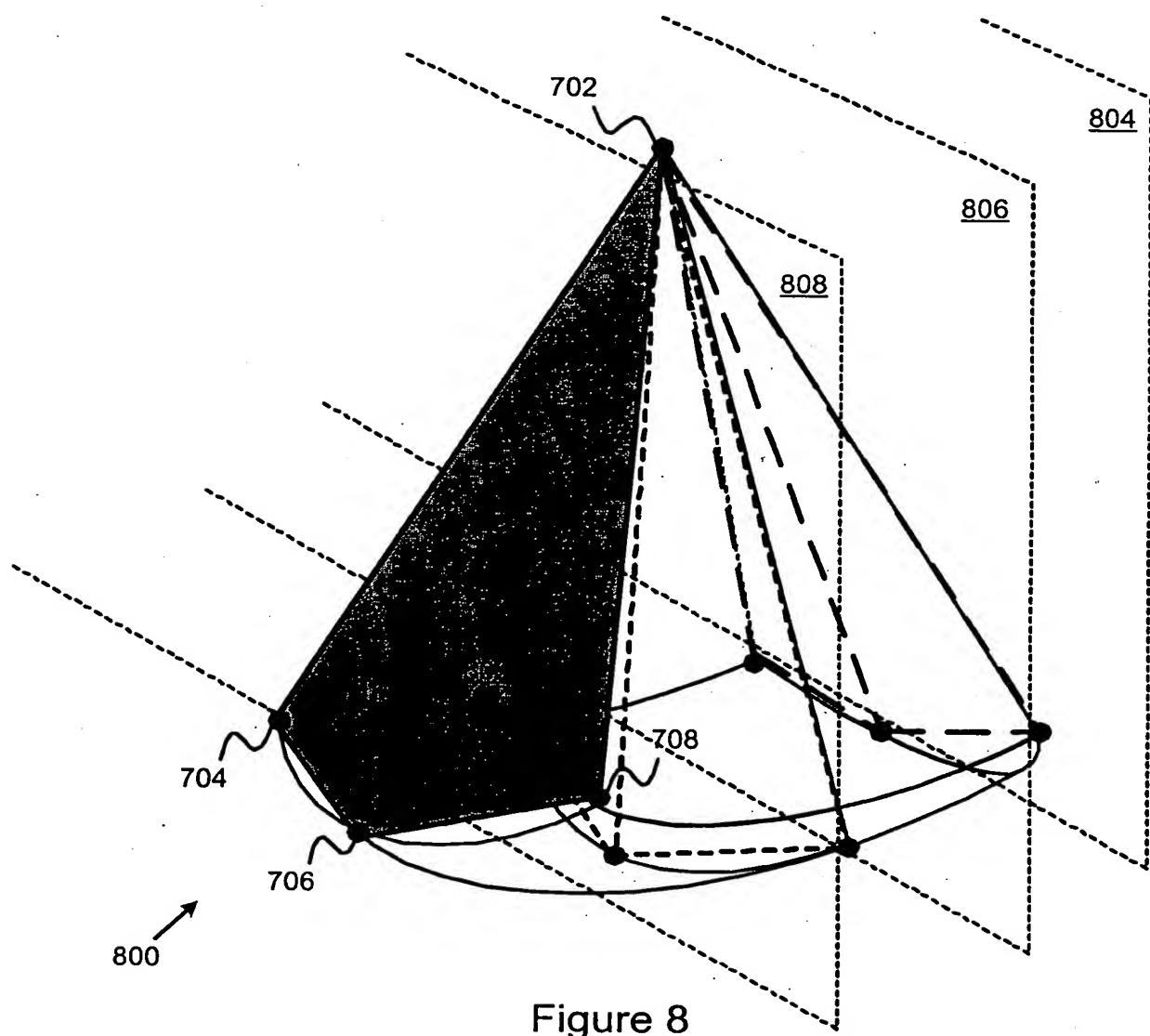


Figure 7

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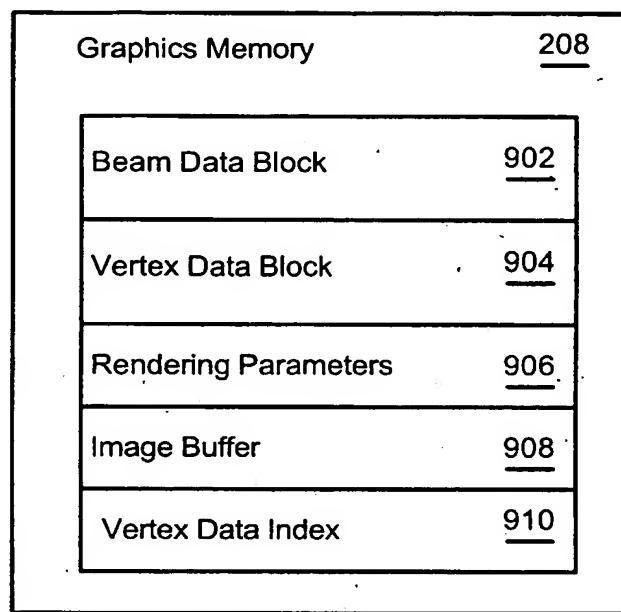


Figure 9

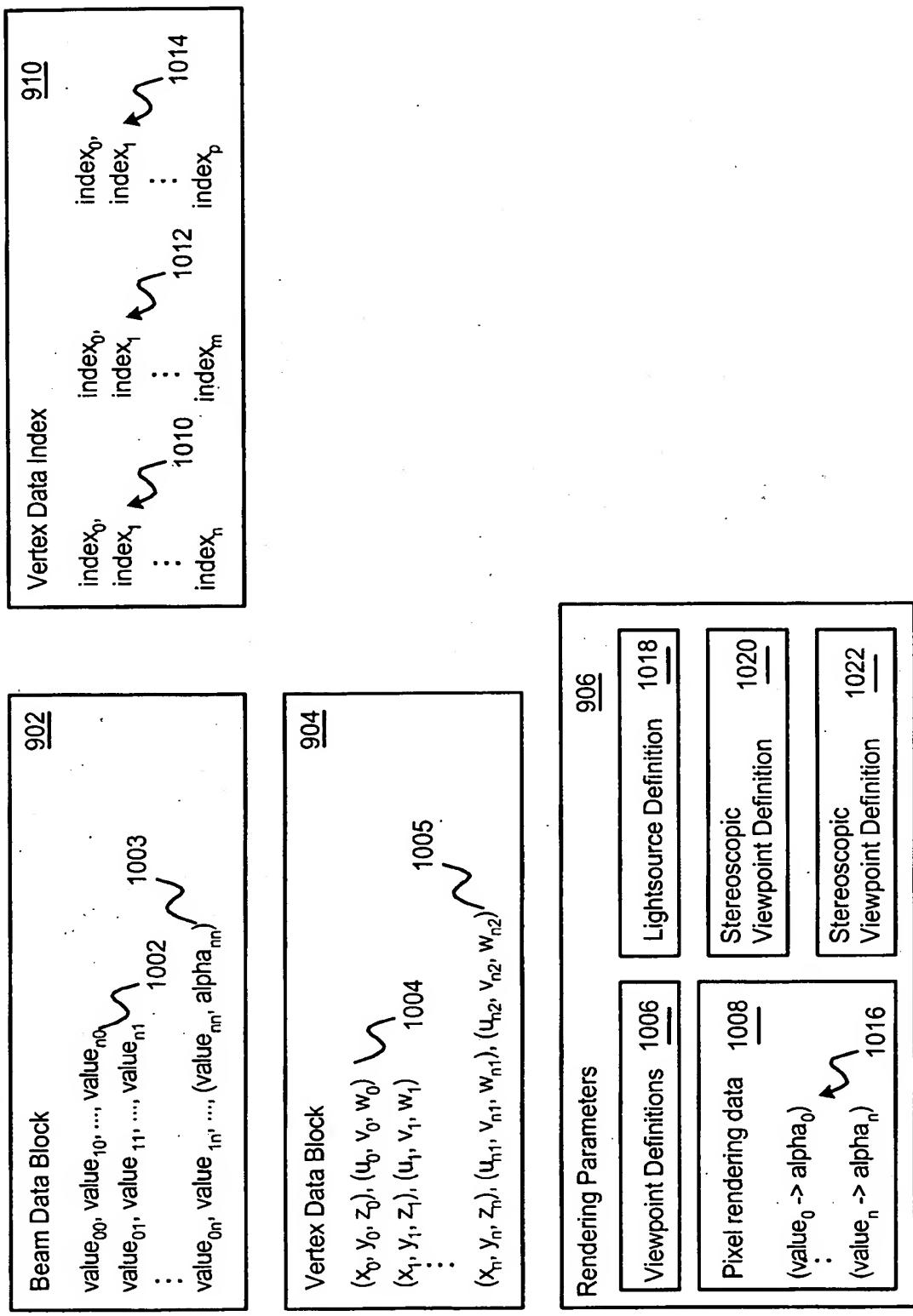


Figure 10

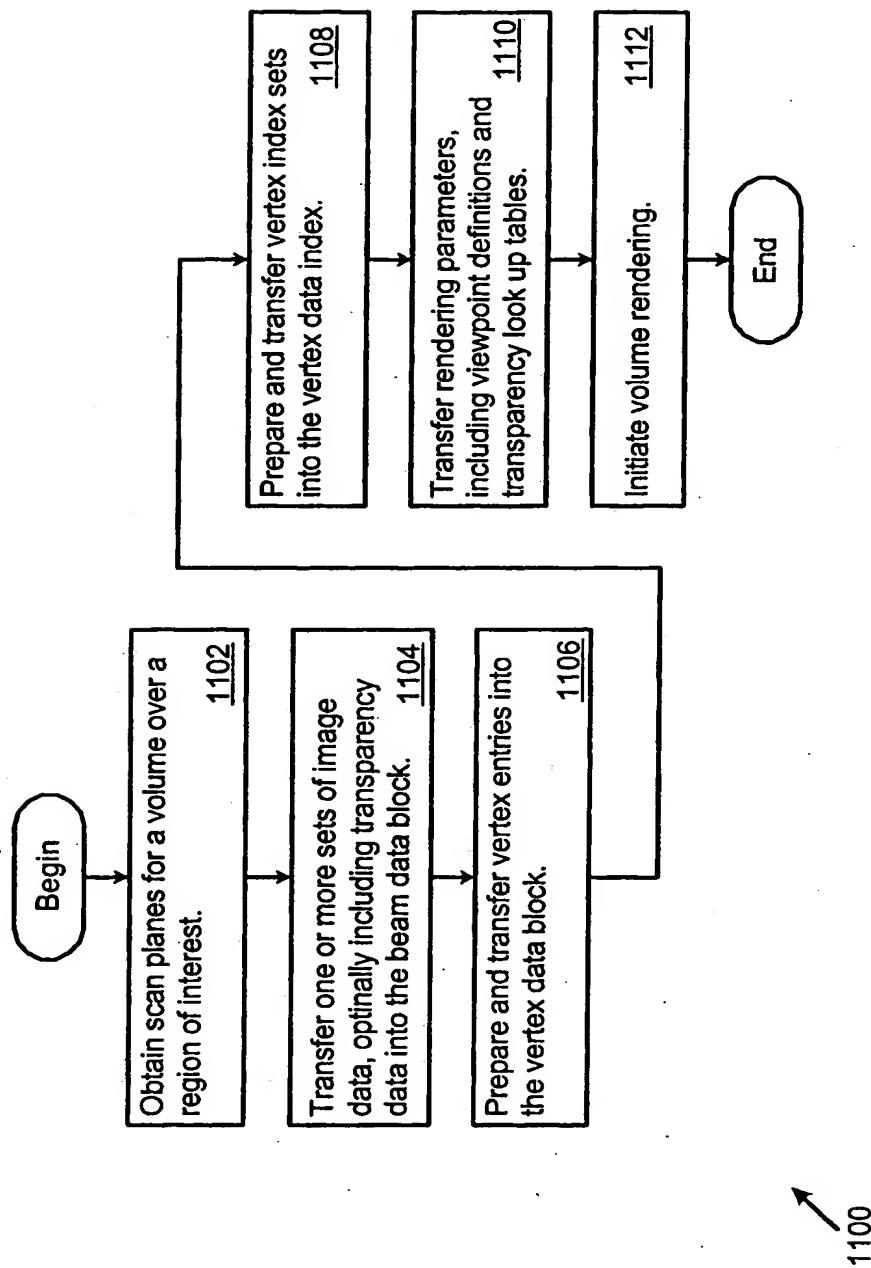


Figure 11